AND STATES OF LEWIS CO.

U.S. DEPARTMENT OF TRANSPORTATION

FEDERAL HIGHWAY ADMINISTRATION ALASKA DIVISION 709 West Ninth Street, Room 851 P.O. Box 21648 Juneau, Alaska 99802

August 12, 2004

907-586-7418 | 907-586-7420 FAX

REFER TO HDA-AK File #: P&R 2-3

Mr. Jeffrey Ottesen
Division of Program Development
Alaska Department of Transportation
and Public Facilities
3132 Channel Drive
Juneau, Alaska 99801-7898

SUBJECT: 2004-2006 STIP, Amendment No. 6

Dear Mr. Ottesen:

Our review of Amendment Number 6 for the 2004-2006 Statewide Transportation Improvement Program has been completed. Amendment Number 6 is approved.

For more information please contact Peter J. Serrano at 907-586-7422.

Sincerely,

Karen A. Schmidt

Assistant Division Administrator

cc: Jennifer Bowman (FTA-Seattle)

AUG 1 3 2004

DOT & PF DIVISION OF PROGRAM DEVELOPMENT

STATE OF ALASKA

DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

OFFICE OF THE COMMISSIONER

FRANK H. MURKOWSKI. GOVERNOR

3132 CHANNEL DRIVE JUNEAU, ALASKA 99801-7898

TEXT: FAX: (907) 465-3652 (907) 586-8365

PHONE: (907) 465-3900

August 2, 2004

Mr. David C. Miller Alaska Division Administrator Federal Highway Administration P.O. Box 21648 Juneau, AK 99802-1648

Attn: Peter Serrano, Planner

RE: 2004 - 2006 Statewide Transportation Improvement Program (STIP) Amendment #6 - request for revised amendment

Dear Mr. Miller:

As requested, we are submitting a revised amendment (from the 2004 Consolidated Appropriations bill) to the STIP. Projects are:

Ferry Boats and Ferry Terminal Facilities (FBD)

Akutan Ferry Planning and Design

Fund the planning and design associated with a ferry connection from the community of Akutan to the other side of the bay.

\$1,250,000 will be used for design in FFY '04 Total: \$1,250,000 - \$1,000,000 federal, \$250,000 local match

Coffman Cove/ Wrangell Petersburg Ferries and Ferry Facilities

Construct IFA northern ferry and supporting ferry terminal facilities (AHS route per 17 AAC 05.170 b(1)).

Funding will be used for design and construction in FFY '04 Total ('04 earmark only) \$2,500,000 - \$2,000,000 federal, \$500,000 state match

Total Project Funding in FFY '04
Design \$300,000 Construction \$20,299,969
\$13,837,975 federal FBD, \$2,642,000 federal High Priority, \$4,119,994 state match

TEA-21 Set aside (Alaska, Washington, New Jersey) providing funding for

Ferry: Columbia Refurbishment 1

Refurbish accommodation spaces and machinery. Blast and paint decks, tanks and voids. Install improved fire dampers, sprinkler, humdification, and PA system. Upgrade electrical systems. Install computer network equipment. Install voyage data recorders. Replace car-deck watertight side doors. Improve wheelchair access. Re-engine the vessel. Upgrade galley and dining room facility.

Funding will be used for construction in FFY'04 \$8,000,000 total – \$6,400,000 federal, \$1,600,000 state match

• Ferry: Kennicott Refurbishment 1

Renovate crew and public spaces, main engines, generators, vehicle elevator, other machinery, wiring, electrical equipment, ventilation, piping, drainage system, sanitary system, and other components as necessary. Install voyage data recorders. Install computer network equipment.

Funding will be used for construction in FFY'04 \$5,600,000 total – \$4,480,000 federal, \$1,120,000 state match

National Corridor Planning and Border Development Program

Arctic Winter Games Transportation Improvements, Kenai Peninsula Borough

Construct transportation improvements to sports venue sites for the Arctic Winter Games within the Kenai Peninsula Borough. Sites include the Soldotna Sports Arena, the Homer Ice Skating Arena and other sites as funding allows. Funds will be transferred and administered by the Federal Transit Administration (FTA).

\$180,000 will be used for design in FFY '04 and \$1,070,000 for construction in FFY '05 \$1,250,000 total – \$1,000,000 federal, \$250,000 local match

Ft. Wainwright Alternative Access & Chena River Crossing, Fairbanks North Star Borough

Extend Dennis Road and provide a new bridge across the Chena River to access lands east of Ft. Wainwright.

\$250,000 will be used for design and \$150,000 will be used for right of way in FFY 05, \$210,000 will be used for utilities and \$6,150,000 in construction in FFY '07 \$6,760,000 total – \$5,700,000 federal, \$1,060,000 state

Walden Point Road, Metlakatla

In conjunction with Innovative Readiness Training, construct and pave the three phases of the 14.4-mile Walden Point Road, including relocation of the penstock and installation of guardrail and striping. Funds will be transferred to and administered by FHWA Western Federal Lands Division.

Funding will be used for all phases of work in FFY '04 \$2,200,000 total – \$2,000.0 federal, \$200,000 state

Transportation and Community and System Preservation Program

Big Lake to Wasilla Pedestrian Trails, City of Wasilla

Construct approximately 25 miles of gravel surface trail between City of Wasilla trail system and Big Lake.

\$250,000 will be used for design in FFY '04 and \$250,000 will be used for construction in FFY '05

\$500,000 total - \$500,000 federal

Bridge Discretionary Program

Funny River Bridge Crossing, Kenai Peninsula Borough

Construct a new bridge over Kenai River at Scout Loop Road.

\$750,000 will be used for design in FFY '04, \$100,000 will be used for right of way in FFY '05, and \$5,400,000

\$6,250,000 total - federal \$5,000,000, \$1,250,000 local match

<u>Federal Lands Program</u>

Chignik Road Improvements, Chignik

Construct approximately 21 miles of new gravel road linking the communities of Chignik (Bay), Chignik Lagoon, and Chignik Lake.

Funding will be used for design in FFY '04 \$2,100,000 total – \$2,100,000 federal

Glacier Creek/Nome Bypass, Nome

Construct three miles of Glacier Creek Road on a new alignment. Install culverts and resurface.

Funding will be used for construction, right of way, or design in FFY '04 \$3,000,000 total - \$3,000,000 federal

McCarthy Creek Tram, McCarthy

Construct a 200 ft. tram across McCarthy Creek along the McCarthy-May Creek Road. Funds will be transferred to and administered by FHWA Western Federal Lands Division.

Funding will be used for all phases of work in FFY '04 \$200,000 total – \$200,000 federal

These projects are newly apportioned federal earmarks. The STIP remains fiscally constrained. We will add the section 115 earmarks to the STIP with a separate amendment.

Two projects referenced as Federal Lands projects in the FHWA letter dated July 6th are not included with this amendment because they are Section 115 projects. They are,

- False Pass, Causeway and road to the terminus of the south arm breakwater and,
- Donlin Creek Road

This STIP amendment was developed in compliance with Title 23 - Section 135 and the State Planning Regulations. Projects that are in air quality non-attainment areas are in conformity with the State Implementation Plan for Air Quality.

Sincerely,

Mike Barton

Commissioner

cc: Jennifer Bowman, Community Planner, FTA Region X

STATE OF ALASKA

DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

OFFICE OF THE COMMISSIONER

FRANK H. MURKOWSKI. GOVERNOR

3132 CHANNEL DRIVE JUNEAU, ALASKA 99801-7898

TEXT : FAX: (907) 465-3652 (907) 586-8365

HONE: (907) 465-3900

June 14, 2004

Mr. David C. Miller
Division Administrator
Federal Highway Administration
709 West Ninth Street
Juneau, AK 99801

Attn: Peter Serrano, Planner

RE: 2004 - 2006 Statewide Transportation Improvement Program (STIP) Amendment #6

Dear Mr. Miller:

We propose to add earmarked highway projects (from the 2004 Consolidated Appropriations bill) to the STIP. They are (dollars in thousands),

Ferry Boats and Ferry Terminal Facilities

Akutan Ferry Planning and Design

Funding to promote marine/road alternatives in the Airport Master Plan.

Funding will be used for all phases of work in FFY '04 Total: 1,250, 1,000.0 federal, 250.0 local match

Coffman Cove/ Wrangell Petersburg Ferries and Ferry Facilities

Construct IFA northern ferry and supporting ferry terminal facilities (AHS route per 17 AAC 05.170 b(1)).

Funding will be used for all phases of work in FFY '04 Total ('04 earmark only) 2,500.0, 2,000.0 federal, 500.0 state match

TEA-21 Set aside (Alaska, Washington, New Jersey) providing funding for

• Ferry: Columbia Refurbishment 1

Refurbish accommodation spaces and machinery. Blast and paint decks, tanks and voids. Install improved fire dampers, sprinkler, humdification, and PA system. Upgrade electrical systems. Install computer network equipment. Install voyage data recorders. Replace car deck watertight side doors. Improve wheelchair access. Re-engine the vessel. Upgrade galley and dining room facility.

Funding will be used for construction in FFY'04 8,000.0 total, 6,400.0 federal, 1,600.0 state match

• Ferry: Kennicott Refurbishment 1

Renovate crew and public spaces, main engines, generators, vehicle elevator, other machinery, wiring, electrical equipment, ventilation, piping, drainage system, sanitary system, and other components as necessary. Install voyage data recorders. Install computer network equipment.

Funding will be used for construction in FFY'04 5,600.0 total, 4,480.0 federal, 1,120.0 state match

National Corridor Planning and Border Development Program

Arctic Winter Games Transportation Improvements, Kenai Peninsula Borough

Develop improvements on the Kenai Peninsula to accommodate the 2006 Arctic Winter Games.

Funding will be used for all phases of work in FFY '04 1,100.0 total, 1,000.0 federal, 100.0 local match

Ft. Wainwright Alternative Access & Chena River Crossing, Fairbanks North Star Borough

Extend Dennis Road and provide a new bridge across the Chena River to access lands east of Ft. Wainwright.

Funding will be used for all phases of work in FFY '04 6,270.0 total, 5,700.0 federal, 570.0 state

Walden Point Road, Metlakatla

In conjunction with Innovative Readiness Training, construct and pave the three phases of the 14.4-mile Walden Point Road, including relocation of the penstock and installation of guardrail and striping. Funds will be transferred to and administered by FHWA Western Federal Lands Division.

Funding will be used for all phases of work in FFY '04 2,200.0 total, 2,000.0 federal, 200.0 state

Transportation and Community and System Preservation Program

Big Lake to Wasilla Pedestrian Trails, City of Wasilla

Construct app. 25 miles of gravel surface trail between City of Wasilla trail system and Big Lake.

Funding will be used for all phases of work in FFY '04 500.0 total, 500.0 federal

Bridge Discretionary Program

Funny River Bridge Crossing, Kenai Peninsula Borough

Construct a new bridge over Kenai River at Scout Loop Road.

Funding will be used for all phases of work in FFY '04 6,250.0 total, federal 5,000.0, 1,250.0 local

Federal Lands Program

Chignik Road Improvements, Chignik

Construct approximately 21 miles of new gravel road linking the communities of Chignik (Bay), Chignik Lagoon, and Chignik Lake.

Funding will be used for design in FFY '04 2,100.0 total, 2,100.0 federal

Glacier Creek/Nome Bypass, Nome

Construct three miles of Glacier Creek Road on a new alignment. Install culverts and resurface.

Funding will be used for construction, right of way, or design in FFY '04 3,000.0 total, 3,000.0 federal

McCarthy Creek Tram, McCarthy

Construct a 200 ft. tram across McCarthy Creek along the McCarthy-May Creek Road. Funds will be transferred to and administered by FHWA Western Federal Lands Division.

Funding will be used for all phases of work in FFY '04 200.0 total, 200.0 federal

General Provisions - Federal Highway Adminstration (Section 115)

Nome Bypass Road Improvements, Nome

Upgrade Nome Bypass Road. Work will include embankment stabilization, correct grade & sight distance problems, curve realignment, and paving.

Funding will be used for all phases of work in FFY '04 2,000.0 total, 2,000.0 federal

Donlin Creek Road

Design and construction of Yukon – Kuskokwim transportation corridor.

Funding will be used for all phases of work in FFY '04 10,000.0 total, 10,000.0 federal

False Pass, Causeway and road to the terminus of the south arm breakwater, False Pass

Develop road improvements in vicinity of small boat harbor.

Funding will be used for all phases of work in FFY '04 3,000.0 total, 3,000.0 federal

Fairbanks Transit Bus Replacement, Fairbanks

Provide funding to the Fairbanks North Star Borough to purchase nine buses for existing transit routes. Funds will be transferred to and administered by Federal Transit Administration.

Funding will be used to purchase buses in FFY '04 3,000.0 total, 3,000.0 federal

Girdwood Project, Girdwood

Transportation improvements in Girdwood.

Funding will be used for all phases of work in FFY '04 1,000.0 total, 1,000.0 federal

Keystone Road Reconstruction, Soldotna

Rehab Keystone Avenue from the city boundary MP 2 to the end of road at MP 5. Work includes adding to road base to support hard surfacing, drainage improvements including culvert installations, clean out ditches and hard surfacing.

Funding will be used for all phases of work in FFY '04 1,500.0 total, 1,500.0 federal

Knik Arm Crossing, Anchorage

Design and construct a crossing of Knik Arm between Anchorage and the Mat-Su Borough.

Funding will be used for design in FFY '04 6,000.0 total, 6,000.0 federal

Lucille Street and Mack Drive Improvements, Wasilla

Improvements to Lucille and Mack Drive in Wasilla.

Funding will be used for all phases of work in FFY '04 1,000.0 total, 1,000.0 federal

[&]quot;Providing for the movement of people and goods and the delivery of state services."

Matanuska - Susitna Borough, Road Improvements

Improve roads in the MatSu Borough.

Funding will be used for all phases of work in FFY '04 3,000.0 total, 3,000.0 federal in '04

North Pole Roads Lighting, North Pole

This project will provide for the design and construction of roadway illumination in all residential areas within the City of North Pole.

Funding will be used for all phases of work in FFY '04 950.0 total, 950.0 federal

North Slope Borough Road Improvements

Improvement of local roads within the North Slope Borough.

Funding will be used for all phases of work in FFY '04 3,000.0 total, 3,000.0 federal

Port of Ketchikan Ferry Facility, Ketchikan

Scope of work to be determined.

Funding will be used for all phases of work in FFY '04 1,000.0 total, 1,000.0 federal

Seldovia, Homer, Jakalof Bay, Halibut Cove Ferry

Planning and design.

Funding will be used for all phases of work in FFY '04 2,000.0 total, 2,000.0 federal

Sitka Road Improvements (Sitka: Japonski Island Streets and Utilities)

Upgrade of streets and utilities to city standards and dedication of right-of-way for city assumption of maintenance and operation.

Funding will be used for construction in FFY '04 1,500.0 total, 1,500.0 federal

Seward Road Improvements, Seward

Improvements to area roads including Nash road.

Funding will be used for all phases of work in FFY '04 2,000.0 total, 2,000.0 federal

University of Alaska Transportation Research Center, Fairbanks

Research center to be located at the University of Alaska - Fairbanks.

Funding will be used for all phases of work in FFY '04 2,000.0 total, 2,000.0 federal

Williamsport/Pile Bay Road

Rehabilitate and widen the 15.5 mile gravel surface haul road connecting Lower Cook Inlet at Williamsport with the Interior of Southwest Alaska at Illiama Lake. Include drainage improvements, culvert installation & replacement and clearing and grubbing. Replace or repair two bridges: Timberline Creek bridge#1321 and Four mile Creek Bridge #1235. Construct parking/staging areas at each end of the road.

Funding will be used for design and right of way in '04 and '06, utilities and construction beyond '06 3,000.0 total, 1,600.0 federal in '04, 940.0 federal in '06, 460.0 federal beyond '06

Besides the general provision (section 115) earmarks, listed projects are federal earmarks resulting in no net change in total project cost. Section 115 projects will use regular program funds. We estimate Congress will increase regular program funds by the same amount of the section 115 projects. The STIP remains fiscally constrained.

This STIP amendment was developed in compliance with Title 23 - Section 135 and the State Planning Regulations. Projects that are in air quality non-attainment areas are in conformity with the State Implementation Plan for Air Quality.

Sincerely,

Mike Barton
Commissioner

cc: Jennifer Bowman, Community Planner, Federal Transit Administration – Region X Jeff Ottesen, Director, Division of Program Development, DOT&PF